

PTO/SB/08A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/944,635
				Filing Date	08-31-01
				Confirmation Number	9238
				First Named Inventor	P. Zhou
				Group Art Unit	1771
				Examiner Name	L. Salvatore
Sheet	1	of	6	Attorney Docket No.	KCC 4934

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
JL	34	3,325,562		Peterkin, Melvin	06-13-1967
	35	3,492,372		Flanagan	01-1970
	36	3,634,546		Hagemeyer	01-1972
	37	3,635,861		Russell	01-1972
	38	3,686,107		Russell	08-1972
	39	3,717,601		Jurrens	02-1973
	40	3,850,858		Park, Vernon	11-26-1974
	41	3,862,068		Russell	01-1975
	42	3,887,442		Gilchrist	06-1975
	43	3,900,694		Jurrens	08-1975
	44	3,982,051		Taft et al.	09-1976
	45	4,013,816		Sabee et al.	03-22-1977
	46	4,072,735		Ardemagni	02-1978
	47	4,112,208		McConnell et al.	09-1978
	48	4,120,916		Meyer, Jr. et al.	10-1978

Examiner Signature	<i>L. Salvatore</i>	Date Considered	01/24/03
--------------------	---------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08A

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

O I P E
DEC 30 2002

Complete if Known	
Application Number	09/944,635
Filing Date	08-31-01
Confirmation Number	9238
First Named Inventor	P. Zhou
Group Art Unit	1771
Examiner Name	L. Salvatore
Sheet 2 of 6	Attorney Docket No. KCC 4934

49	4,143,858	Schmidt, III et al.	03-1979
50	4,178,272	Meyer, Jr. et al.	12-1979
51	4,186,258	Schmidt, III et al.	01-1980
52	4,221,696	Cook et al.	09-09-1980
53	4,259,220	Bunnelle et al.	03-1981
54	4,296,750	Woon et al.	10-27-1981
55	4,460,728	Schmidt, Jr. et al.	07-1984
56	4,493,868	Meitner, Gary	01-15-1985
57	4,554,304	Hansen et al.	11-19-1985
58	4,568,713	Hansen et al.	02-04-1986
59	4,573,991	Pieniak et al.	03-04-1986
60	4,719,261	Bunnelle et al.	01-1998
61	4,761,450	Lakshmanan et al.	08-1988
62	4,762,520	Wallstrom, Leif	08-09-1988
63	4,784,892	Storey et al.	11-15-1988
64	4,824,889	Mostert, Simon	04-25-1989
65	4,826,909	Lakshmanan et al.	05-1989
66	4,833,192	Lakshmanan et al.	05-23-1989
67	4,857,594	Lakshmanan et al.	08-1989
68	4,937,138	Mostert, Simon	06-26-1990

RECEIVED
JAN - 2 2003
TC 1700

Examiner Signature	Date Considered	01/24/03
--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08A

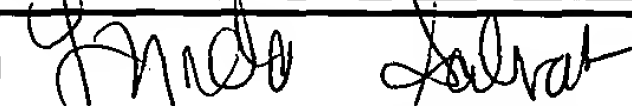

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

O I P E
DEC 30 2002

PTO/SB/08A				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/944,635
				Filing Date	08-31-01
				Confirmation Number	9238
				First Named Inventor	P. Zhou
				Group Art Unit	1771
				Examiner Name	L. Salvatore
Sheet	3	of	6	Attorney Docket No.	KCC 4934

69	4,939,202	Maletsky et al.	07-1990
70	4,998,928	Maletsky et al.	03-12-1991
71	5,096,532	Neuwirth et al.	03-1992
72	5,110,403	Ehlert	05-1992
73	5,176,672	Bruemmer et al.	01-1993
74	5,026,752	Wakabayashi et al.	06-1991
75	5,211,792	Carter, Richard	05-18-1993
76	5,219,633	Sabee, Reinhardt	06-15-1993
77	5,334,446	Quantrille et al.	08-02-1994
78	5,397,846	Eichhorn et al.	03-14-1995
79	5,472,792	Tsurutani et al.	12-05-1995
80	5,478,891	Lakshmanan et al.	12-26-1995
81	5,482,761	Palumbo et al.	01-09-1996
82	5,498,463	McDowall et al.	03-12-1996
83	5,512,625	Butterbach et al.	04-1996
84	5,516,848	Carrich et al.	05-1996
85	5,530,054	Tse et al.	06-25-1996
86	5,539,056	Yang et al.	07-23-1996
87	5,548,014	Tse et al.	08-20-1996
88	5,670,580	Tazaki et al.	09-1997

Examiner Signature		Date Considered	
--------------------	--	-----------------	---

RECEIVED

JAN - 2 2003
TC 1700

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08A				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/944,635
				Filing Date	08-31-01
				Confirmation Number	9238
				First Named Inventor	P. Zhou
				Group Art Unit	1771
				Examiner Name	L. Salvatore
Sheet	4	of	6	Attorney Docket No.	KCC 4934

89	5,705,011		Bodford et al.	01-06-1998
90	5,723,546		Sustic	03-1998
91	5,763,534		Srinivasan et al.	06-30-1998
92	5,773,515		Srinivasan et al.	06-30-1998
93	5,786,418		Strelow et al.	07-28-1998
94	5,939,483		Kueppers, Michelle	08-17-1999
95	5,985,971		Srinivasan et al.	11-16-1999
96	5,998,524		Srinivasan et al.	12-07-1999
97	6,008,148		Harris et al.	12-1999
98	6,024,822		Alper et al.	02-15-2000
99	6,034,159		Malcolm	03-2000
100	6,045,895		Hyde et al.	04-2000
101	6,080,818		Thakker et al.	06-2000
102	6,087,550		Anderson-Fisher et al.	07-2000
103	6,114,261		Strelow et al.	09-05-2000
104	6,143,818		Wang et al.	11-07-2000
105	6,184,294		Park et al.	02-2001
106	6,207,748	B1	Tse et al.	03-27-2001
107	6,211,272	B1	Shafer et al.	04-03-2001
108	6,218,457	B1	Fralich et al.	04-2001

Examiner Signature	<i>[Signature]</i>	Date Considered	04/24/03
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08A				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/944,635
				Filing Date	08-31-01
				Confirmation Number	9238
				First Named Inventor	P. Zhou
				Group Art Unit	1771
				Examiner Name	L. Salvatore
Sheet	5	of	6	Attorney Docket No.	KCC 4934

109	6,239,047	B1	Erdoş et al.	05-29-2001
110	6,248,832		Peacock	06-2001
111	6,284,943	B1	Osborn, III et al.	09-04-2001
112	US 2001/0010990	A1	Erdoş et al.	08-02-2001
113	US 2002/0019187	A1	Carroll et al.	02-14-2002

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
YJ	114	WO	86/07242	A1	Wallstrom, Leif	12-18-1986	
	115	WO	96/06966	A1	Kimberly Clark Co.	03-07-1996	
	116	WO	99/14039	A1	Kimberly Clark Co.	03-25-1999	
	117	WO	00/37723	A2	Kimberly Clark Co.	06-29-2000	
	118	WO	00/44412	A1	ATO Findley Inc.	08-03-2000	
	119	WO	01/49913	A1	Abdo Mina	07-12-2001	
	120	WO	02/22344 (Abstract)	A1	Daio Paper Corp.	09-13-2001	
	121	EP	0205242	B2	Storey et al.	04-21-1986	
	122	EP	0285430	A2	Minnesota Mining & Mfg.	03-31-1988	

Examiner Signature	<i>[Signature]</i>	Date Considered	04/24/03
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08A

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/944,635
Filing Date	08-31-01
Confirmation Number	9238
First Named Inventor	P. Zhou
Group Art Unit	1771
Examiner Name	L. Salvatore
Attorney Docket No.	KCC 4934

Sheet 6 of 6

123	EP	0315013 (Abstract)	A2	Claassen, Henning J.	05-10-1989
124	EP	1039007	A1	Mitsui Chemicals, Inc.	08-10-1999
125	EP	1050612	A1	Japan Absorbent Tech. Ins.	05-05-2000
126	JP	01111016		Unitika Ltd.	10-21-1987
127	JP	10086256		Chisso Corp.	09-13-1996
128	JP	10168726		Chisso Corp.	12-03-1996
129	JP	11290381		Mitsui Chemicals, Inc.	04-06-1998
130	JP	200314068		Nippon Kyus et al.	05-07-1999
131	JP	62081470 (Abstract)		Toagosei Chem. Ind. Co., Ltd.	04-14-1987
132	JP	63303109		Unitika Ltd.	05-30-1987

RECEIVED
JAN - 2 2003
TC 1700

Examiner Signature	<i>L. Salvatore</i>	Date Considered	09/24/03
-----------------------	---------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.